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June 30, 2005

TO	COMPANY	TELEPHONE	FACSIMILE
Examiner Nguyen T. Ha	US Patent and Trademark Office Alexandria, Virginia	571-272-1974	703-872-9306

FROM	COMPANY	TELEPHONE	FACSIMILE
Brian B. Shaw	HARTER, SECREST & EMERY LLP	585-231-1193	585-232-2152
OUR FILE: 581/85939.000677			

TOTAL NUMBER OF PAGES SENT (INCLUDING THIS COVER SHEET): 12 pages

**MESSAGE OR SPECIAL INSTRUCTIONS:**

Examiner Ha,

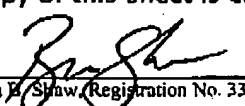
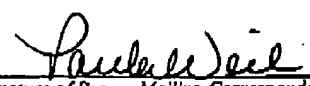
Attached please find our response to the April 7, 2005 Office Action.

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PAGE 1/12 \* RCVD AT 6/30/2005 1:24:56 PM [Eastern Daylight Time] \* SVR:USPTO-EFXXRF-1/0 \* DNIS:8729306 \* CSID:585 232 2152 \* DURATION (mm-ss):03-22 \* NEW YORK

<b>AMENDMENT TRANSMITTAL</b>					<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity	
Applicant(s): Rosenau, Keith W.					Docket No. 85939.000677	
Serial No.	Filing Date	Confirmation No.	Examiner	Group Art Unit		
10/643,839	August 19, 2003	2831	Ha, Nguyen T.	2831		
Invention: CAPACITIVE SENSOR HAVING FLEXIBLE POLYMERIC CONDUCTORS						
<b><u>TO THE COMMISSIONER FOR PATENTS:</u></b>						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	32 -	37 =	0	X \$0.00	\$0.00	
INDEP. CLAIMS	5 -	5 =	0	X 200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>						
If small entity status, reduce by 50%					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>	
<input checked="" type="checkbox"/> No additional fee is required for amendment.						
<input type="checkbox"/> Please charge Deposit Account No. 03-3875 in the amount of _____.						
A duplicate copy of this sheet is enclosed.						
<input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.						
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment or credit any overpayment of the fees associated with this communication to Deposit Account No. 03-3875.						
A duplicate copy of this sheet is enclosed.						
 Brian J. Shaw, Registration No. 33,782			Dated: June 30, 2005			
Customer No. 23387			<div>I certify that this document is being facsimile transmitted to facsimile number 703.872.9306, Attn: Examiner Ha, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on June 30, 2005.</div> <div style="text-align: center;"> Signature of Person Mailing Correspondence</div> <div style="text-align: center;">Paula Weil Typed or Printed Name of Person Mailing Correspondence</div>			

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PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Rosenau, Keith W.	Atty. Docket:	85939.000677
Serial No.:	10/643,839	Examiner:	Ha, Nguyen T.
Filed:	August 19, 2003	Art Unit:	2831
Title:	CAPACITIVE SENSOR HAVING FLEXIBLE POLYMERIC CONDUCTORS		

Response to Office Action

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed April 7, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper. This listing of claims will replace all prior versions and listings of the claims in this application.

**Remarks** begin on page 7 of this paper.

PTO/S3/87 (08-03)

Approved for use through 07/31/2008. OMB 0851-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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on June 30, 2005

Date



Signature

Paula Weil

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificates of mailing, or this certificate must identify each submitted paper.

**ATTACHED ARE:**

Amendment Transmittal Letter (1 page);  
Response to April 7, 2005 Office Action (9 pages);  
Certificate of Facsimile (1 page);  
Facsimile Cover Sheet (1 page)

Attorney Docket No. 85939.000677  
Confirmation No. 2831

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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